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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,456	08/19/2003	Vance Allen	42892.0117 7973	
7590 04/27/2004			EXAMINER	
Snell & Wilme	er LLP	HARRIS, CHANDA L		
One Arizon Center 400 East Van Buren			ART UNIT	PAPER NUMBER
Phoenix, AZ 85004-2202			3714	THE SKINOWIDER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/645,456	ALLEN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Chanda L. Harris	3714			
The MAILING DATE of this communication a	ppears on the cover she t with the c	correspondence address			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory periodation.  - Failure to reply within the set or extended period for reply will, by state than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	J. 1.136(a). In no event, however, may a reply be tir eply within the statutory minimum of thirty (30) day bd will apply and will expire SIX (6) MONTHS from ute, cause the application to become ABANDONE	nely filed  /s will be considered timely. In the mailing date of this communication.  DO (35 U.S.C. § 133).			
Status					
<ul> <li>1) ⊠ Responsive to communication(s) filed on 19 August 2003.</li> <li>2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.</li> <li>3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ul>					
Disposition of Claims					
4) ☐ Claim(s) 37-51 is/are pending in the applicate 4a) Of the above claim(s) 1-36 and 52-74 is/s  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 37-51 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and	are withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  The oath or declaration is objected to by the	ccepted or b) objected to by the he drawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:				

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## **DETAILED ACTION**

### Status of Claims

In response to the Preliminary Amendment filed 8/19/03, Claims 37-51 are pending. Claims 1-36 and 52-74 are cancelled.

# Specification

1. The disclosure is objected to because of the following informalities: The Abstract needs to reflect the invention being claimed.

Appropriate correction is required.

2. The use of the trademarks NETSCAPE NAVIGATOR, MICROSOFT INTERNET EXPLORER, and MICROSOFT SQL have been noted in this application. Applicant is required to review the specification for any other instances of trademarks and make the appropriate corrections. They should be capitalized wherever they appear and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

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## Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 42-46 are rejected because no useful, concrete and tangible result is produced. In claims 42-46 Applicant claims an apparatus, but the limitations recited pertain to modules which are understood to be computer code. These modules do not provide structure for an "apparatus" as recited in the preamble of the claims. Instead, the modules provide structure for a computer program. Claims to computer programs per se are not statutory subject matter. A claim to a computer-readable medium encoded with a computer program is a computer element which defines structural and functional interrelationships between the computer program and the rest of the computer which permit the computer program's functionality to be realized, and is thus statutory.

### Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 37-51 are rejected under the judicially created doctrine of obviousnesstype double patenting as being unpatentable over at least claims 1, 35, and 45 of U.S. Patent No. 6,470,171. Although the conflicting claims are not identical, they are not patentably distinct from each other because:

At least Claims 1, 35, and 45 of the patent anticipate application claim 37-51.

Accordingly, application claims 37-51 are not patentably distinct from at least patent claims 1,35, and 45. Here, at least patent claims 1, 35, and 45 require an electronic journal while application claims 37-51 require an electronic notebook. It is obvious that an electronic journal and an electronic notebook are synonymous in meaning. Thus, it is apparent that at least patent claims 1,35, and 45 encompass application claims 37-51.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chanda L. Harris whose telephone number is 703-308-8358. The examiner can normally be reached on M-F 6:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on 703-308-1806. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chanda X. Harris Chanda L. Harris Page 5

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